PEDIATRIC DERMATOLOGY

Volume 7 Number 1 March 1990 Pages 1–86

CLINICAL AND LABORATORY INVESTIGATIONS

Reticular Erythematous Mucinosis Syndrome: Review of the World Literature and Report of the Syndrome in a Prepubertal Child
Philip R. Cohen, M.D., Asher D. Rabinowitz, M.D., Anne Marie Ruszkowski, R.N., and Vincent A. DeLeo, M.D. 1

Cat-Scratch Disease: A Review of the Literature
Elizabeth Anne Shinall, M.D. 11

Childhood Psoriasis: An Epidemiologic Survey of 112 Patients
Arti Nanda, M.D., Surrinder Kaur, M.D., F.A.M.S., Inderjeet Kaur, M.D., and Bhushan Kumar, M.D., M.N.A.M.S. 19

Papular and Papulovesicular Acrolocated Eruptions and Viral Infections
Annalisa Patrizi, M.D., Vito Di Lernia, M.D., Giampaolo Ricci, M.D., Massimo Masi, M.D., and Claudio Varotti, M.D. 22

Structural Hair Abnormalities in Ectodermal Dysplasia
Giuseppe Micali, M.D., Brian Cook, M.D., Irene Blekys, M.A., and Lawrence M. Solomon, M.D. 27

Pachyonychia Congenita: A Clinical Study of 12 Cases and Review of the Literature
W. P. Daniel Su, M.D., Soo Il Chun, M.D., David E. Hammond, M.D., and Hymie Gordon, M.D. 33

Idiopathic Atrophy of the Nails: A Possible Hereditary Association
Sylvia M. Suarez, M.D., and Richard K. Scher, M.D. 39

CASE REPORTS

Lymphomatoid Papulosis with Antigen Deletion and Clonal Rearrangement in a 4-Year-Old Boy
Judith Hellman, M.D., Robert G. Phelps, M.D., Jim Baral, M.D., Thomas M. Fasy, M.D., Ph.D., Caitlin M. Ahern, B.S., and James A. Strauchen, M.D. 42

Bannayan-Zonana Syndrome Associated with Lymphangiomyomatous Lesions
Jeffrey A. Klein, M.D., and Ronald J. Barr, M.D. 48

Systemic Cytomegalovirus in a Patient with the Keratitis, Ichthyosis, and Deafness (KID) Syndrome
Klaus Helm, M.D., Alfred T. Lane, M.D., John Orosz, M.D., and Leon Metlay, M.D. ... 54

Dermatofibrosarcoma Protuberans in a 9-Year-Old Child: Treatment by Mohs Micrographic Surgery
David J. Goldberg, M.D., and Martha Maso, M.D., M.P.H. 57

Disseminated Early Yaws: Report of a Child with a Remarkable Genital Lesion Mimicking Venereal Syphilis
Herman Jan H. Engelkens, M.D., Jubianto Judanarso, M.D., Jaap J. van der Sluis, Ph.D., Johan van der Stek, and Ernst Stolz, M.D. 60

PEDIATRIC DERMATOLOGY

Volume 7 Number 1 March 1990 Pages 1–86

CLINICAL AND LABORATORY INVESTIGATIONS

Reticular Erythematous Mucinosis Syndrome: Review of the World Literature and Report of the Syndrome in a Prepubertal Child
Philip R. Cohen, M.D., Asher D. Rabinowitz, M.D., Anne Marie Ruszkowski, R.N., and Vincent A. DeLeo, M.D. 1

Cat-Scratch Disease: A Review of the Literature
Elizabeth Anne Shinall, M.D. 11

Childhood Psoriasis: An Epidemiologic Survey of 112 Patients
Arti Nanda, M.D., Surrinder Kaur, M.D., F.A.M.S., Inderjeet Kaur, M.D., and Bhushan Kumar, M.D., M.N.A.M.S. 19

Papular and Papulovesicular Acrolocated Eruptions and Viral Infections
Annalisa Patrizi, M.D., Vito Di Lernia, M.D., Giampaolo Ricci, M.D., Massimo Masi, M.D., and Claudio Varotti, M.D. 22

Structural Hair Abnormalities in Ectodermal Dysplasia
Giuseppe Micali, M.D., Brian Cook, M.D., Irene Blekys, M.A., and Lawrence M. Solomon, M.D. 27

Pachyonychia Congenita: A Clinical Study of 12 Cases and Review of the Literature
W. P. Daniel Su, M.D., Soo Il Chun, M.D., David E. Hammond, M.D., and Hymie Gordon, M.D. 33

Idiopathic Atrophy of the Nails: A Possible Hereditary Association
Sylvia M. Suarez, M.D., and Richard K. Scher, M.D. 39

CASE REPORTS

Lymphomatoid Papulosis with Antigen Deletion and Clonal Rearrangement in a 4-Year-Old Boy
Judith Hellman, M.D., Robert G. Phelps, M.D., Jim Baral, M.D., Thomas M. Fasy, M.D., Ph.D., Caitlin M. Ahern, B.S., and James A. Strauchen, M.D. 42

Bannayan-Zonana Syndrome Associated with Lymphangiomyomatous Lesions
Jeffrey A. Klein, M.D., and Ronald J. Barr, M.D. 48

Systemic Cytomegalovirus in a Patient with the Keratitis, Ichthyosis, and Deafness (KID) Syndrome
Klaus Helm, M.D., Alfred T. Lane, M.D., John Orosz, M.D., and Leon Metlay, M.D. ... 54

Dermatofibrosarcoma Protuberans in a 9-Year-Old Child: Treatment by Mohs Micrographic Surgery
David J. Goldberg, M.D., and Martha Maso, M.D., M.P.H. 57

Disseminated Early Yaws: Report of a Child with a Remarkable Genital Lesion Mimicking Venereal Syphilis
Herman Jan H. Engelkens, M.D., Jubianto Judanarso, M.D., Jaap J. van der Sluis, Ph.D., Johan van der Stek, and Ernst Stolz, M.D. 60

Benign Neonatal Hemangiomatosis: Review and Description of a Patient with Unusually Persistent Lesions
Jonathan L. Held, M.D., Robert S. Haber, M.D., David N. Silvers, M.D., and Marc E. Grossman, M.D. 63

PHARMACOLOGY AND THERAPEUTICS

Comparison of Crotamiton 10% Cream (Eurax) and Permethrin 5% Cream (Elimite) for the Treatment of Scabies in Children
David Taplin, Terri Lynn Meinking, B.A., Joaquin A. Chen, M.D., and Regulo Sanchez, M.D. 67

COMMENTARY

Hypomelanosis of Ito
Virginia P. Sybert, M.D. 74

THE SYNDROME PAGE

Ulerythema Ophryogenes in Noonan Syndrome
Joy A. Snell, M.D., and Susan B. Mallory, M.D. 77

CLINICOPATHOLOGIC CONFERENCE

Pedunculated Tumor on the Face of a Young Child
Maureen Rogers, F.A.C.D. 79

BOOK REVIEWS 81

CORRESPONDENCE

Tinea Faciei in a 2-Day-Old Infant
Amrinder J. Kanwar, M.D., Rajeev Sharma, M.D., Swami Das Mehta, M.D., and Surrinder Kaur, M.D., F.A.M.S. 82

"New" Syndrome with Telangiectasia, Dwarfism, and Spondyloepiphyseal Dysplasia May Be Rothmund-Thomson Syndrome
Celia Moss, D.M., M.R.C.P. 82

Reply
Nancy B. Esterly, M.D., Mark S. Ruttum, M.D., and Judyann C. Olson, M.D. 83

NEWS AND NOTICES 85

GUIDELINES FOR AUTHORS ..... Inside Back Cover

Volume 7 Number 2 June 1990 Pages 87–165

CLINICAL AND LABORATORY INVESTIGATIONS

Neurocristopathy Syndrome: Review of Four Cases
David G. Oelberg, M.D., Rodrigo Dominguez, M.D., and Adelaide A. Hebert, M.D. 87

Quantitative Assessment of Scanning Electron Microscope Defects in Uncombable-Hair Syndrome
Ellen B. Rest, M.D., and David F. Fretzin, M.D. 93

Perianal Streptococcal Dermatitis
Alfons L. Krol, M.D., FRCPC 97

Urticaria in Infants: A Study of Forty Patients
Valérie Legrain, M.D., Alain Taïeb, M.D., Thierry Sage, M.D., and Jean Maleville, M.D. 101

Occurrence of Hereditary Bullous Epidermolyses in Croatia
Željko Pavičić, M.D., Paula Kmet-Vižintin, M.D., Aleksej Kansky, M.D., Ph.D., and Ivan Dobrić, M.D. Ph.D. 108

Atopic Background of a Recurrent Papular Eruption of Childhood (Frictional Lichenoid Eruption)
Annalisa Patrizi, M.D., Vito Di Lernia, M.D., Giampaolo Ricci, M.D., and Massimo Masi, M.D. 111

CASE REPORTS

Epidermolysis Bullosa Dystrophica Inversa in a Child
Leena Bruckner-Tuderman, M.D., Madeleine Pfaltz, M.D., and Urs W. Schnyder, M.D. 116

Circinate Plaques Heralding Juvenile Chronic Myelogenous Leukemia
Lucinda Buescher, M.D., and Philip C. Anderson, M.D. 122

Rapp-Hodgkin Ectodermal Dysplasia
Inga B. Felding, M.D., and Lars J. Björklund, M.D. 126

Combined Immunodeficiency Associated with Xeroderma Pigmentosum
Brahm Goldstein, M.D., Praveen Khilnani, M.D., Allen Lapey, M.D., James E. Cleaver, Ph.D., and Arthur R. Rhodes, M.D. 132

Hodgkin's Disease Manifesting as Prurigo Nodularis
Lori S. Shelnitz, M.D., and Amy S. Paller, M.D. 136

DIAGNOSTIC DILEMMAS

Giant Centrifugal Miliaria Profunda
Maureen Rogers, F.A.C.D., Alex Kan, F.R.C.P.A., Karen Stapleton, M.B., B.S., and Andrew Kemp, F.R.A.C.P. 140

EDITORIAL COMMENT

Inherited Epidermolysis Bullosa in Croatia
Jo-David Fine, M.D., and Lorraine B. Johnson, Sc.D. 147

THE SYNDROME PAGE

Hunter Syndrome (Mucopolysaccharidosis II)
Laura A. Finlayson, M.D., FRCPC 150

CLINICOPATHOLOGIC CONFERENCE

Inflammatory Nodule on the Scalp
Valerie Jahan, M.D., Philip E. LeBoit, M.D., and Ilona J. Frieden, M.D. 153

BOOK REVIEWS 156

CORRESPONDENCE

Fibrous Hamartoma of Infancy Presenting as an Inflamed Epidermoid Cyst
Suzanne Lynn Westphal, M.D., Edita Bancila, M.D., and Sandy S. Milgraum, M.D. 157

ABSTRACTS 158

NEWS AND NOTICES 165

GUIDELINES FOR AUTHORS ..... Inside Back Cover

Volume 7 Number 3 September 1990 Pages 166–250

CLINICAL AND LABORATORY INVESTIGATIONS

Xanthomas and the Inherited Hyperlipoproteinemias in Children and Adolescents
Virginia L. Maher-Wiese, M.D., Ellen L. Marmer, M.D., and Jane M. Grant-Kels, M.D. 166

Hypochromic Reticulated Streaks in Incontinentia Pigmenti: An Immunohistochemical and Ultrastructural Study
Vincenzo Nazzaro, M.D., Alberto Brusasco, M.D., Carlo Gelmetti, M.D., Elisa Ermacora, M.D., and Ruggero Caputo, M.D. 174

Diaper Performance: Maintenance of Healthy Skin
Patricia A. Wilson, M.S., and Merry Jo Dallas, M.S. 179

CASE REPORTS

Giant Juvenile Xanthogranuloma: Exophytic and Endophytic Variants
Steven D. Resnick, M.D., John Woosley, M.D., Ph.D., and Richard G. Azizkhan, M.D. 185

Osteomyelitis Caused by Nail Biting
Barry A. Waldman, M.D., and Ilona J. Frieden, M.D. 189

Papulonecrotic Tuberculid in a 9-Year-Old American Girl: Case Report and Review of the Literature
Joanna B. Sloan, M.D., Ph.D., and Maria Medenica, M.D. 191

Granuloma Gluteale Infantum: Case Report and Review of the Literature
Jean Bluestein, M.D., Bonnie B. Furner, M.D., and Deborah Phillips, M.D. 196

Congenital Midline Hamartoma: Case Report with Histochemical and Immunohistochemical Findings
George W. Elgart, M.D., and James W. Patterson, M.D. 199

The Association of Keratosis Pilaris Atrophicans with Hereditary Woolly Hair
P. M. McHenry, M.B., N. C. Nevin, M.D., and E. A. Bingham, M.B. 202

Scalp Infestation by *Phthirus pubis* in a 6-Week-Old Infant
Bruce S. Silburt, M.D., C.C.F.P., and Wanda L. Parsons, M.D., C.C.F.P. 205

DIAGNOSTIC DILEMMAS

Preschool Sarcoidosis Masquerading as Juvenile Rheumatoid Arthritis: Two Case Reports and a Review of the Literature
Eleanor E. Sahn, M.D., Marta T. Hampton, M.D., Paul D. Garen, M.D., Jay Warrick, M.D., Daniel Smith, and Richard M. Silver, M.D. 208

SPECIAL ARTICLE

Guide to Information for Families with Inherited Skin Disorders
Virginia P. Sybert, M.D. 214

SPECIAL SYMPOSIUM

Dysplastic Nevi in Children
Mary L. Williams, M.D., Richard S. Sagebiel, M.D., Alvin R. Solomon, M.D., Mary K. Spraker, M.D., Monique E. Roth, M.D., Jane M. Grant-Kels, M.D., Walter H. C. Burgdorf, M.D., Lynn From, M.D., FRCPC, Maureen Rogers, F.A.C.D., Arthur R. Rhodes, M.D., M.P.H., Howard K. Koh, M.D., F.A.C.P., Jag Bhawan, M.D., Caron Grin, M.D., and Alfred W. Kopf, M.D. 218

THE SYNDROME PAGE

Hypohidrotic Ectodermal Dysplasia
Christopher Cunniff, M.D. 235

CLINICOPATHOLOGIC CONFERENCE

Hyperkeratotic Papules in a Patient with Down Syndrome
Patricia A. Treadwell, M.D. 237

BOOK REVIEWS 239

CORRESPONDENCE

Autosomal Recessive Inheritance of Hypohidrotic Ectodermal Dysplasia
Péter Kiss, M.D., and Éva Török, M.D. 242

ABSTRACTS 243

NEWS AND NOTICES 250

GUIDELINES FOR AUTHORS ..... Inside Back Cover

Volume 7 Number 4 **December 1990** **Pages 251–360**

CLINICAL AND LABORATORY INVESTIGATIONS

Photochemotherapy of Dominant, Diffuse, Cutaneous Mastocytosis
Michael L. Smith, M.D., Paul W. Orton, M.D., Henry Chu, M.D., and William L. Weston, M.D. 251

Epidermal Growth Factor Receptors in Genetically Induced Hyperproliferative Skin Disorders
Lillian B. Nanney, Ph.D., Lloyd E. King, Jr., M.D., Ph.D., and Beverly A. Dale, Ph.D. 256

Steroid Sulfatase Activity in Nails: Screening for X-Linked Ichthyosis
Takahiko Matsumoto, M.D., Nobuo Sakura, M.D., and Kazuhiro Ueda, M.D. 266

Hair Casts: A Clinical and Electron Microscopic Study
Wen-Yuan Zhu, M.D., Ming-Yu Xia, M.D., Jian-Hua Wu, M.D., and De-An Do, Ph.D. 270

Immunologic Investigations in Eight Patients with Incontinentia Pigmenti
Silvano Menni, M.D., Roberta Piccinno, M.D., Angela Biolchini, M.D., and Anna Plebani, M.D. 275

CASE REPORTS

Focal Dermal Hypoplasia with an Initial Inflammatory Phase
Michael Mann, M.D., Rosalyn Weintraub, M.D., and Ken Hashimoto, M.D. 278

Focal Dermal Hypoplasia (Goltz Syndrome) with Horseshoe Kidney Abnormality
Emine Suskan, M.D., Nazif Kürkçüoğlu, M.D., and Ömer Uluoğlu, M.D. 283

Ichthyosis Follicularis in Two Girls: An Autosomal Dominant Disorder
Marti J. Rothe, M.D., Darryl S. Weiss, M.D., Barry H. Dubner, M.D., Jay M. Weitzner, M.D., Anne W. Lucky, M.D., and Lawrence Schachner, M.D. 287

Neurofibromatosis 1: Recognition and Management of Associated Neuroblastoma
Susan J. Hayflick, M.D., Karen J. Hofman, M.D., Walter W. Tunnessen, Jr., M.D., Brigid G. Leventhal, M.D., and David L. Dudgeon, M.D. 293

Pyoderma Gangrenosum in Childhood Leukemia
Ammar Hayani, M.D., Charles P. Steuber, M.D., Donald H. Mahoney, Jr., M.D., and Moise L. Levy, M.D. 296

Solitary Langerhans Cell Histiocytoma: An Unusual Form of Hashimoto-Pritzker Histiocytosis?
I. Masouyé, M.D., P. Chavaz, M.D., D. Salomon, M.D., J. Balderer, M.D., P. Carraux, and J.-H. Saurat, M.D. 299

Congenital Linear Psoriasis: A Case Report
Abdulwahab S. Al-Fouzan, Ph.D., Hussein M. M. Hassab-El-Naby, M.D., and Arti Nanda, M.D. 303

Pachyonychia Congenita: Therapeutic and Immunologic Aspects
Allan E. Rohold, M.D., and Flemming Brandrup, M.D. 307

FETAL AND NEONATAL INVESTIGATIONS AND REPORTS

Congenital Candidiasis Limited to the Nail Plates
Kay D. Arbegast, B.S., Leland F. Lamberty, M.D., Jai Kyoung Koh, M.S., Jeannette M. Pergram, M.D., and Suzanne W. Braddock, M.D. 310

EDITORIAL COMMENT

Focal Dermal Hypoplasia
Robert W. Goltz, M.D. 313

Dual Publication and Manipulation of the Editorial Process
C. William Hanke, M.D., Kenneth A. Arndt, M.D., Richard L. Dobson, M.D., Leonard M. Dzubow, M.D., Lawrence Charles Parish, M.D., and James S. Taylor, M.D. 315

THE SYNDROME PAGE

Hutchinson-Gilford Syndrome
Peter A. Hogan, M.B., B.S., and Bernice R. Krafchik, M.B., Ch.B. 317

CLINICOPATHOLOGIC CONFERENCE

Occipital Scalp Nodules in a Neonate
Joel Koransky, M.D. 320

CORRESPONDENCE

Acute Hemorrhagic Edema of the Infant (Finkelstein's Disease)
Susanne Hirschel-Scholz, M.D., and Nicole Hunziker, M.D. 323

Rapp-Hodgkin Ectodermal Dysplasia
Péter Kiss, M.D., and Eva Török, M.D. 323

***Trichophyton rubrum* Kerion: Subclinical Infection Unmasked by Trauma?**
F. W. Danby, M.D. 324

Reply
Ilona J. Frieden, M.D. 324

"Giant Centrifugal Miliaria Profunda" May Be "Sweat-Related Bromoderma"
J.-H. Saurat, M.D., and Chung-Hong Hu, M.D. 325

Reply
Maureen Rogers, F.A.C.D., Alex Kan, F.R.C.P.A., Andrew Kemp, F.R.A.C.P., and Karen Stapleton, M.B., B.S. 325

Epidermolysis Bullosa Research
John Dart 326

ABSTRACTS 327

NEWS AND NOTICES 336

LIST OF REVIEWERS 337

INDEXES TO VOLUME 7 338

CONTENTS OF VOLUME 7 354

GUIDELINES FOR AUTHORS ..... Inside Back Cover